



# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 56738

Application ID: 10655993



Title of Invention: CURRENT SENSOR FOR DC  
POWERED THREE PHASE MOTOR  
CONTROL SYSTEM

First Named Inventor: FULTON DONALD

Domestic/Foreign Application: Domestic Application

Filing Date: 2003-09-05

Effective Receipt Date: 2004-03-08

Submission Type: Information Disclosure  
Statement

Filing Type:

Confirmation number: 7530

Attorney Docket Number: 1069-001

**Total Fees Authorized:**

Digital Certificate Holder: cn=Steven Terranova,ou=Registered Attorneys,ou=Patent and Trademark  
Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 13c82e64a3768d6706e44991c1c8066f790ab495



## TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

|   |  |                |
|---|--|----------------|
| Title of Invention  | CURRENT SENSOR FOR DC POWERED THREE PHASE MOTOR CONTROL SYSTEM |                |
| Application Number:   | 10/655993  |                |
| Date:   | 2003-09-05   |                |
| First Named Applicant:  | FULTON   |                |
| Confirmation Number:  | 7530   |                |
| Attorney Docket Number:   | 1069-001   |                |
| <p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p>  |  |                |
| <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> |  |                |
| Submitted by:   | Elec. Sign.  | Sign. Capacity |
| STEVEN N TERRANOVA<br>Registered Number: 43185  | /STEVEN N TERRANOVA/   | Attorney       |
| Documents being submitted   | Files  |                |
| us-ids  | 1069-001ids-usidst.xml   |                |
|   | us-ids.dtd   |                |
|   | us-ids.xsl   |                |
| Comments  |  |                |



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

| Title of Invention      | CURRENT SENSOR FOR DC POWERED THREE PHASE MOTOR CONTROL SYSTEM   |            |            |                 |      |       |          |
|-------------------------|--|------------|------------|-----------------|------|-------|----------|
| Application Number:     | 10/655993                               |            |            |                 |      |       |          |
| Confirmation Number:    | 7530   |            |            |                 |      |       |          |
| First Named Applicant:  | FULTON DONALD  |            |            |                 |      |       |          |
| Attorney Docket Number: | 1069-001   |            |            |                 |      |       |          |
| Art Unit:               | 2837   |            |            |                 |      |       |          |
| Search string:          | ( 4804903 or 6301137 or 5877950 or 4772996 or 5825641 or 6529393 or 5142208 or 6191996 or 20030006749 or 20030048086 ).pn. |            |            |                 |      |       |          |
| init                    | Cite.No.   | Patent No. | Date       | Patentee        | Kind | Class | Subclass |
|                         | 1  | 4804903    | 1989-02-14 | YUNDT           |      | 324   | 130      |
|                         | 2  | 6301137    | 2001-10-09 | LI              |      | 363   | 98       |
|                         | 3  | 5877950    | 1999-03-02 | BOSIGNOUR ET AL |      | 363   | 98       |
|                         | 4  | 4772996    | 1988-09-20 | HANEI ET AL     |      | 363   | 41       |
|                         | 5  | 5825641    | 1998-10-20 | MANGTANI        |      | 363   | 98       |
|                         | 6  | 6529393    | 2003-03-04 | YU              |      | 363   | 41       |
|                         | 7  | 5142208    | 1992-08-25 | CURRAN ET AL    |      | 318   | 254      |
|                         | 8  | 6191996    | 2001-02-20 | YAMAMOTO        |      | 365   | 230.03   |

### US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

| init | Cite.No. | Pub. No.    | Date       | Applicant       | Kind | Class | Subclass |
|------|----------|-------------|------------|-----------------|------|-------|----------|
|      | 1        | 20030006749 | 2003-01-09 | ROLLMAN         |      | 324   | 76.11    |
|      | 2        | 20030048086 | 2003-03-13 | TAKAHASHI ET AL |      | 318   | 430      |

Signature

|               |      |
|---------------|------|
| Examiner Name | Date |
|               |      |